RECEIVED CENTRAL FAX CENTER NOV 2 2 2005

Application No. 10/612,748
Amendment dated 11/22/2005
Reply to Office Action of September 30, 2005

02-ASD-333 (GT)

Amendments To The Claims;

Please amend the claims as indicated below.

<u>Listing of Claims:</u>

- (Previously Amended) A system for controlling fuel vapor recirculation during refueling of a tank from a dispensing nozzle, the system comprising:
 - (a) a filler tube with a means for sealing about the nozzle;
 - (b) a means defining a vapor recirculation path from the tank to the filler tube at a location downstream of said means for sealing about the nozzle;
 - (c) a vapor storage device disposed externally of the tank and connected to receive fuel vapor from the tank; and,
 - (d) a flow control valve disposed in said recirculation path, said flow control valve responsive to a predetermined pressure differential across the valve to change from a first flow rate to a second flow rate higher than the first flow rate.
- (Original) The system defined in claim 1, wherein said flow control valve includes a
 valve obturator moveable between an open and closed position with a passage
 therethrough providing said first flow rate when said obturator is in said closed
 position, said obturator providing said second flow rate in said open position.
- (Original) The system defined in claim 1, wherein said flow control valve includes a
 piston having a passage therethrough.
- 4. (Currently Amended) The system defined in claim 1, further comprising a float operated valve is disposed fluidically in series with said flow control valve in said recirculation path.

Application No. 10/612,748 Amendment dated 11/22/2005 Reply to Office Action of September 30, 2005 02-ASD-333 (GT)

- (Original) The system defined in claim 4, wherein said flow control valve and said float operated valve are mounted in a common housing through an access opening in the tank.
- 6. (Original) The system defined in claim 5, wherein said flow control valve and said float operated valve are mounted in vertically aligned arrangement.
- 7. (Previously Amended) The system defined in claim 1, wherein said flow control valve is operative to change to said second flow rate at a pressure differential thereacross of about 1 kPa (4 in, H₂O).
- 8. (Previously Amended) A method of controlling fuel vapor recirculation during refueling of a tank from a dispensing nozzle comprising:
 - (a) providing a tank filler tube with a nozzle receiving cup end disposing an annular seal in the cup and sealing about the nozzle upon insertion therein;
 - (b) providing a vapor recirculation passage from the tank to the filler tube cup downstream of the nozzle seal:
 - (c) disposing a pressure responsive flow control valve in said recirculation passage and changing the rate of flow in said passage from a first rate to a second rate higher than the first rate when said valve experiences a predetermined pressure differential thereacross.
- 9. (Previously amended) The method defined in claim 8, wherein said step of disposing the pressure responsive flow control valve includes disposing a valve with an obturator having a passage therethrough; and wherein said step of changing the rate of flow includes moving the obturator between an open and closed position.
- (Original) The method defined in claim 8, further comprising disposing a second valve in said recirculation line, wherein said second valve is responsive to a fluid level.

Application No. 10/612,748
Amendment dated 11/22/2005
Reply to Office Action of September 30, 2005

02-ASD-333 (GT)

- 11. (Previously amended) The method defined in claim 10, wherein said step of disposing a second valve includes disposing a float operated valve, and wherein the method further includes disposing said flow control valve and said float operated valve in a common housing.
- 12. (Original) The method defined in claim 11, wherein said step of disposing in a common housing includes mounting said housing through an access opening in the tank.
- 13. (Original) The method defined in claim 8, wherein said step of disposing a flow control valve includes disposing a valve with a moveable piston and forming a passage through the piston for providing the first flow rate.
- 14. (Original) The method defined in claim 8, further comprising disposing a float operated valve vertically aligned with said flow control valve.